

Dongle tool User Manual



icon
intelligent construction

version 2012
english

- when it has to be **right**

Leica
Geosystems

User Manual

DongleTool

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1 DongleTool

Introduction

With the release of Leica iCON office 2012, we've introduced a new license management system which makes use of certificates. Since license information is connected to your hardware lock, you now use DongleTool instead of a license code to manage your license options. If iCON office is run via Leica's license servers, it's now also possible to check out modules temporarily to a hardware lock with the help of DongleTool.

Using DongleTool

DongleTool is a program designed for managing the Leica iCON office software licenses. There are four different types of licenses for Leica iCON office:

- Single license with hardware lock (Single HL)
- Single license run via license server (Single Network)
- Network license with hardware lock (Multi HL)
- Network license run via license server (Multi Network)

DongleTool can be used for all these types of licenses, except for Multi HL, to check in and out licenses and to update any changes made, i.e. subscription, purchase of modules etc.

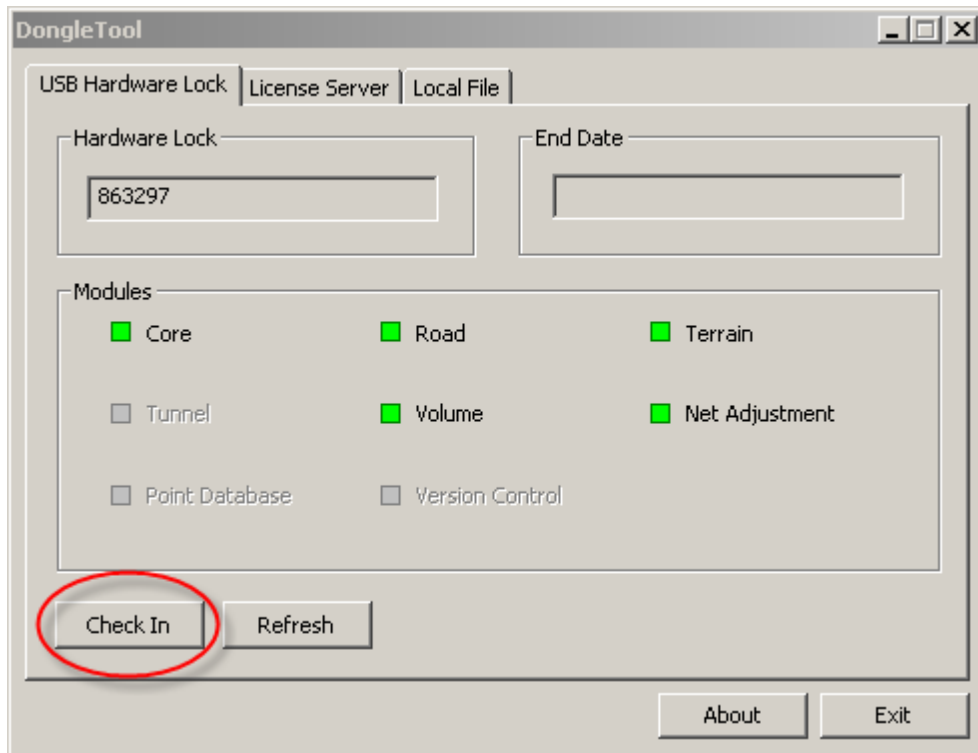
(Multi HL uses a hardware lock situated at a local server instead of Leica's license servers)

Renewal of subscription / Changing module setup (Single HL)

Use DongleTool to update subscription for Leica iCON office or to unlock new modules purchased for the license.

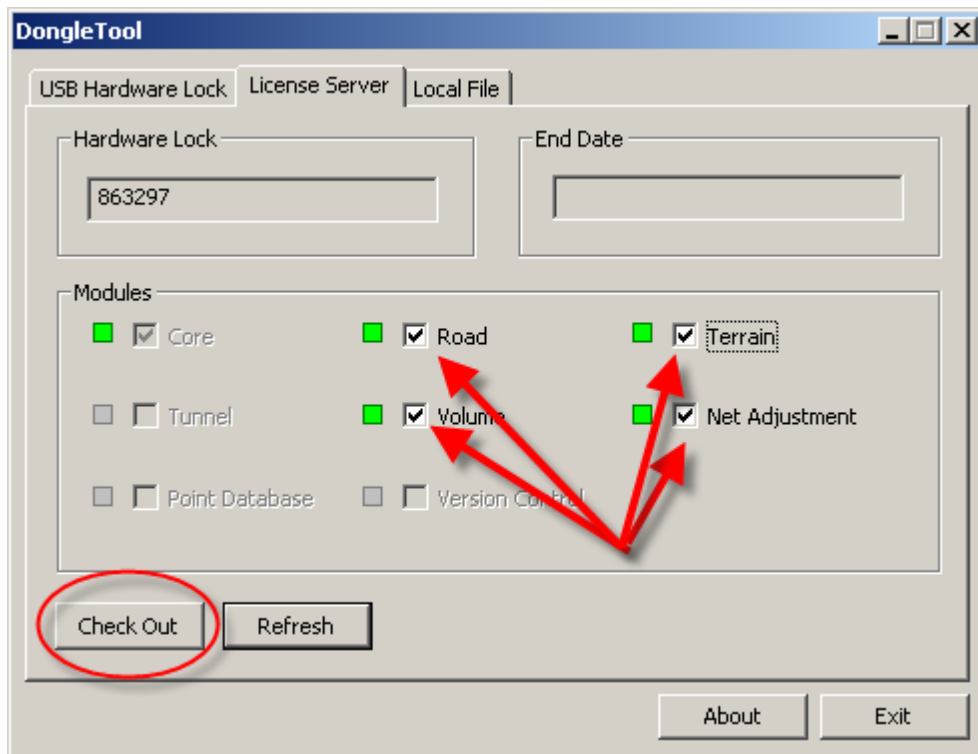
Insert HASP-HL hardware lock into USB port.

Go to **Start | All Programs | Leica Geosystems | iCON office 2012** and select DongleTool.



To change the subscription date or to add/remove modules it is first necessary to check in the current license to the license server. This is done by pressing "Check In".

Switch to the "License Server" tab.



Select the modules open for use and then press "Check Out". This will give the hardware lock a new certificate containing the updated information.

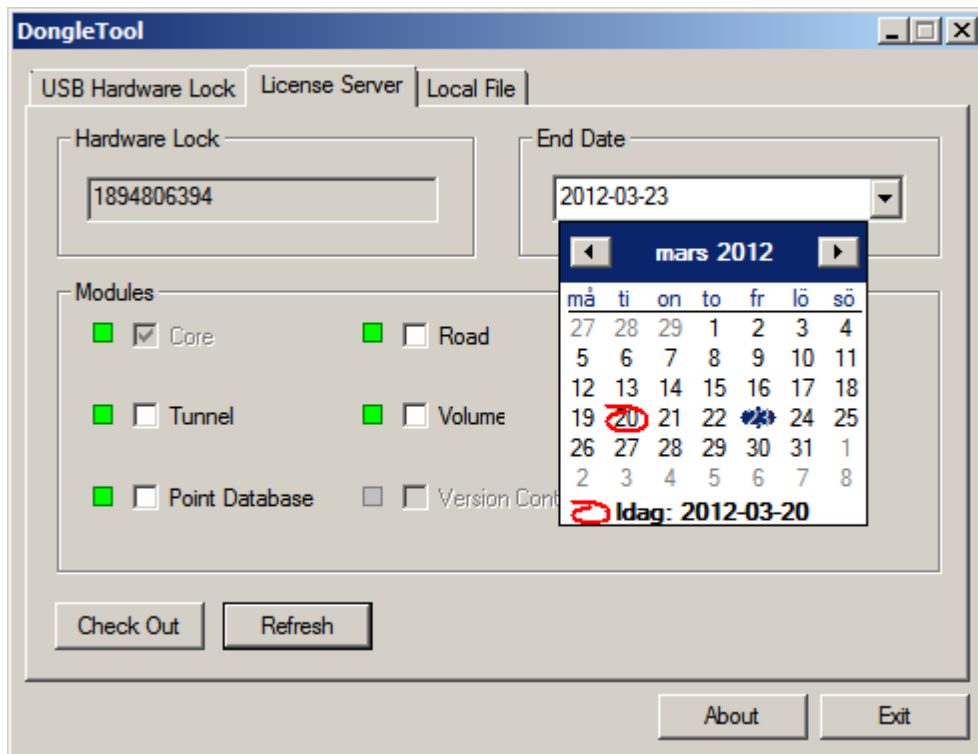
Note that it is necessary to be connected to the Internet while doing this.

If no Internet access is available, it is possible to receive the certificate on a compact disc and then manually update the hardware lock. Insert the received media into the PC and switch to the "Local File" tab. Browse for the file and then select modules and check out as described above.

Network license (Multi and Single Network)

When running Leica iCON office (iCON) via license server, there's an option to run iCON without Internet access by temporarily checking out modules to a hardware lock. The user specifies an "End date up to 30 days in the future and when the modules are checked out, the same amount of modules will be occupied in the license pool until they are checked in again or until the end date is reached. Insert HASP-HL hardware lock into USB port.

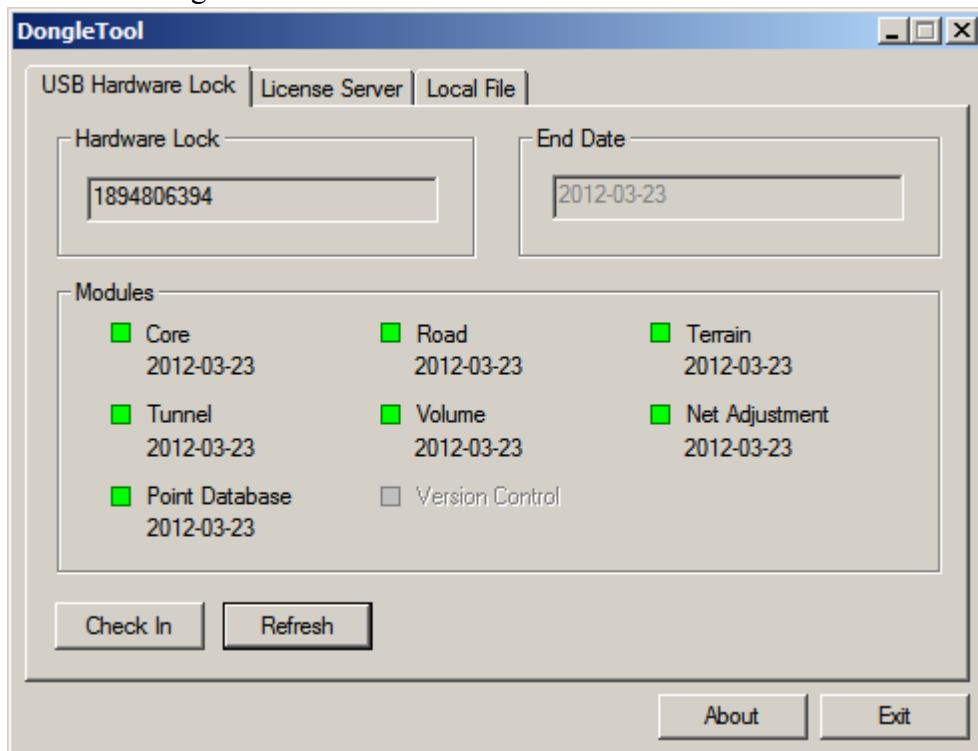
Go to **Start | All Programs | Leica Geosystems | iCON office 2012** and select DongleTool.



Switch to the "License Server" tab.

To check out modules to a hardware lock, select desired modules, roll down the calendar and select the end date. Press "Check Out".

DongleTool will automatically return to the first tab "USB Hardware Lock" and checked out modules will be colored green and current end date will be shown.





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